PROJECT DESCRIPTIONS FOR PROGRAM YEAR 2010 DISTRICT 2 - HAMILTON COUNTY STATE CAPITAL IMPROVEMENT PROGRAM (SCIP) PROJECTS

- 1) Cincinnati Madison Road Rehabilitation Estimated cost of \$1,665,000.00. Project limits are from Brotherton Road to 400' east of Ridge Avenue. Project includes horizontal geometric improvements at the intersection of Madison Road and Ridge Avenue to allow all turning movements and decrease accidents; also horizontal geometric improvements along Madison Road east of Brazee to allow better pedestrian access in the business district; full depth pavement repairs and resurfacing; new sidewalk in the business district; wider sidewalk under the bridges; street lighting, signals and signage. A grant of \$893,900.00 was approved for this project. Construction is to be complete by December 30, 2010.
- 2) Madeira Kenwood Road Reconstruction Estimated cost of \$2,250,000.00. Project limits are from Euclid Road to Kenwood Hills Drive. Project consists of complete reconstruction of Kenwood Road from Euclid Road to Whetsel Avenue including the curbs; the section from Whetsel Avenue to the south corporation line will receive drainage improvements and pavement rehabilitation. A grant of \$1,125,000.00 was approved for this project. Construction is to be complete by December 31, 2010.
- 3) Wyoming Congress Run Road Improvements Estimated cost of \$1,150,000.00. Project limits are from Galbraith Road to Hilltop. Project consists of full depth pavement removal and replacement, widening to 21 feet; curb removal and replacement and add new curb; install new storm sewer system; new 8" watermain and hydrants. A grant of \$690,000.00 was approved for this project. Construction is to be complete by December 30, 2010.
- 4) Symmes Township Bainwoods Drive Headwall Replacement -Estimated cost of \$80,500.00. Project location is Bainwoods Drive behind house #9447. Project includes installing new manhole, storm pipe, headwall, and channel protection. A grant of \$40,250.00 was approved for this project. Construction is to be complete by October 31, 2011.
- 5) Cincinnati Western Hills Viaduct Deck Rehabilitation Estimated cost of \$2,201,200.00. Project location is the upper deck of the Western Hills Viaduct. Project consists of removing and replacing existing expansion joints, replacing broken and missing downspouts, removing existing asphalt wearing surface and patching structural deck, replacing asphalt wearing surface and line striping. A grant of \$1,100,600.00 was approved for this project. Construction is to be complete by November 15, 2010.
- 6) North College Hill Greismer Avenue Reconstruction Estimated cost of \$500,000.00. Project limits are from Galbraith Road to Dallas Avenue. Project includes full depth pavement removal and replacement; curb removal and replacement; add drains to eliminate subsurface water; storm sewer system replacement; overlay with asphaltic concrete. A grant of \$250,000.00 was approved for this project. Construction is to be complete by December 30, 2011.

- 7) North College Hill Norcol Lane/Bobwood Avenue Reconstruction Estimated cost of \$800,000.00. Project limits are Norcol Lane Bobwood to west cul-de-sac; Bobwood Avenue Marilyn to Center Ridge Avenue. Project includes full depth pavement removal and replacement; curb removal and replacement; add drains to eliminate subsurface water; storm sewer system replacement; overlay with asphaltic concrete. A grant of \$420,000.00 was approved for this project. Construction is to be complete by December 30, 2011.
- 8) Cleves Blondeau Avenue Improvements Estimated cost of \$490, 200.00. Project limits are the entire lengths of both roadways. Project includes full depth pavement removal and replacement; curb removal and replacement; add drains to eliminate subsurface water; storm sewer system replacement; overlay with asphaltic concrete; install a pier wall to repair existing landslide. A grant of \$343,140.00 was approved for this project. Project is to be complete by December 30, 2011.
- 9) Elmwood Place Silver Street Improvements Estimated cost of \$230,000.00. Project limits are Township Avenue to the terminus. Project consists of complete full depth reconstruction of the roadway; install new storm drainage system; overlay with asphaltic concrete. A grant of \$115,000.00 was approved for this project. Construction is to be complete by December 30, 2011.
- 10) Glendale Congress Avenue (SR 747) Culvert Repair Estimated cost of \$40,000.00. Project location on Congress Avenue 380' north of Sharon Road. Project includes insert 33" pipe liner inside hand-laid stone 3' wide by 5' high arched culvert; install new catch basins at each end for access to junction chambers; install new safety handrail on top of existing retaining wall. A grant of \$20,000.00 was approved for this project. Project is to be complete by October 29,2010.
- 11) Norwood Lowry Avenue Improvements Estimated cost of \$750,000.00. Project limits are from Hopkins to Courtland. Project includes removing existing pavement, storm sewer system and curbs; undercut unsuitable subgrade materials; install underdrains; install new asphalt concrete pavement and concrete curbs; new 8" watermain and fire hydrants. A grant of \$600,000.00 was approved for this project. Construction is to be complete by December 30, 2011.
- 12) Delhi Township Palisades Subdivision Improvements Estimated cost of \$650,000.00. Project includes all streets in Palisades Subdivision in south-central Delhi Township. Project components are partial reconstruction of the roadway; full depth pavement repair; remove and replace existing curbs; upgrade existing storm sewer system; install asphalt concrete pavement. A grant of \$318,500.00 was approved for this project. Construction is to be complete by September 15,2010.
- 13) **St. Bernard** Sullivan Avenue Improvements Estimated cost of \$1,600,000.00. Project limits are from Washington to Mitchell. Project includes full depth pavement repairs; remove and replace concrete curbs; remove and replace unsuitable subgrade materials; add underdrains; install asphalt concrete pavement; install new fire hydrants. A grant of \$800,000.00 was approved for this project. Construction is to be complete by December 30, 2011.

- 14) North Bend Cliff Avenue Improvements Estimated cost of \$235,000.00. Project limits are entire length of Cliff Road. Project includes milling existing asphalt pavement; full depth pavement repair; install new drainage structures; overlay with new asphaltic concrete. A loan of \$117,500.00 was approved for this project. Construction is to be complete by July 1, 2011.
- 15) Reading Jefferson Avenue Improvements Estimated cost of \$754,000.00. Project limits are from Columbia to Benson. Project includes milling existing asphalt pavement; full and partial depth pavement repairs; add underdrains; resurface with asphalt concrete. A loan of \$754,000.00 was approved for this project. Construction is to be complete by December 31, 2011.
- 16) Cincinnati Water Works Countywide Water Main Improvements 2010 Estimated cost of \$684,990.00. Project includes 10 different projects involving 48 mains ranging in size from 8" to 36" at various locations in Hamilton County. Project includes installation of water mains, valves and water branches, fire hydrants, chambers in the right-of-way, disinfection, pressure testing and performing all other related work. A loan assistance grant of \$684,990.00 was approved for this project to repay 2 years of interest charges on the bond sale. Construction is to be complete by December 31, 2010.
- 17) Reading Waxwing Drive Improvements Estimated cost of \$350,000.00. Project limits are Hunt Road to 100' past Petwood Court. Project includes milling existing asphalt pavement; full and partial depth pavement repairs; add underdrains; resurface with asphalt concrete. A loan of \$350,000.00 was approved for this project. Construction is to be complete by December 30, 2011.
- 18) Springfield Township North Hill Subdivision Road Improvements Estimated cost of \$798,584.00. Project limits are all streets in North Hill Subdivision. Project consists of planing the existing asphalt surface; removing and replacing existing rolled curb; full and partial depth repairs; repair drainage structures; overlay with asphaltic concrete. A loan of \$798,584.00 was approved for this project. Construction is to be complete by October 15, 2010.
- 19) Harrison Carolina Trace Improvements Estimated cost of \$795,000.00. Project limits are from West Road to New Haven Road. Project consists of extensive full depth pavement repairs; widen roadway with paved shoulders; curb removal and replacement; install new storm sewer system; overlay with asphaltic concrete. A loan of \$715,500.00 was approved for this project. Construction is to be complete by December 30, 2011.
- 20) **North Bend** Brower Road Improvements Estimated cost of \$175,000.00. Project limits are from Cliff Road to the corporation line. Project consists of milling the existing asphalt surface; full depth pavement repairs; repair drainage structures; overlay with asphaltic concrete. A loan of \$87,500.00 was approved for this project. Construction is to be complete by July 1, 2011.

21) Hamilton County MSD — SSO 612 Removal - Estimated cost of \$378,500.00. Project location is in Mt. Healthy at the NE corner of Hamilton Avenue and Ronald Reagan Highway. Project consists of replacing 386' feet of 10" sanitary sewer downstream of MSDGC sanitary sewer overflow (SSO) 612 with 24" conduit to provide additional in-line sewage capacity, effectively eliminating the SSO that discharges into Heritage Park pond in Mt. Healthy. A loan of \$372,416.00 was approved for this project. Construction is to be complete by November 6, 2010.